

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|---------------------|
| L85 | 1146 | 455/78.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L86 | 415 | 455/82.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L87 | 581 | 455/83.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L88 | 330 | 455/84.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L89 | 4382 | 455/550.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L90 | 2461 | 455/552.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L91 | 1060 | 455/553.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L92 | 239 | 455/180.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L93 | 187 | 455/63.3.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L94 | 965 | 455/575.7.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L95 | 818 | 455/556.2.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L96 | 530 | 333/100.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L97 | 470 | 333/101.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L98 | 4544 | ((high near2 impedance) with transmi\$6 | USPAT | OR | OFF | 2010/10/09 04:27 |
| L99 | 424 | ((high near2 impedance) with transmi\$6) and ((low near2 impedance) with receiv\$3) | USPAT | OR | OFF | 2010/10/09 04:27 |
| L100 | 623 | ((high near2 impedance) with transmi\$6) and ((low near2 impedance) with receiv\$3) | US-PGPUB; USPAT | OR | OFF | 2010/10/09 04:27 |
| L101 | 424 | L100 and @ad<"20030722" | US-PGPUB; USPAT | OR | OFF | 2010/10/09 04:27 |
| L102 | 1146 | 455/78.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |

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|------|-------|--|--------------------|----|-----|---------------------|
| L103 | 581 | 455/83.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L104 | 415 | 455/82.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L105 | 330 | 455/84.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L106 | 4382 | 455/550.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L107 | 2461 | 455/552.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L108 | 1060 | 455/553.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L109 | 239 | 455/180.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L110 | 530 | 333/100.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L111 | 470 | 333/101.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L112 | 10171 | L102 L103 L104 L105 L106 L107 L108 L109 L110 L111 | US-PGPUB; USPAT | OR | OFF | 2010/10/09 04:27 |
| L113 | 37 | L112 and L101 | US-PGPUB; USPAT | OR | OFF | 2010/10/09 04:27 |
| L114 | 9 | "4637065" | US-PGPUB; USPAT | OR | OFF | 2010/10/09 04:27 |
| L115 | 187 | 455/63.3.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L116 | 965 | 455/575.7.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L117 | 818 | 455/556.2.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L118 | 1146 | 455/78.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L119 | 581 | 455/83.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L120 | 415 | 455/82.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L121 | 330 | 455/84.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L122 | 4382 | 455/550.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L123 | 2461 | 455/552.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L124 | 1060 | 455/553.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L125 | 239 | 455/180.1.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |

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|------|-------|--|--------------------|----|-----|---------------------|
| L126 | 530 | 333/100.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L127 | 470 | 333/101.ccls. | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L128 | 10171 | L118 L119 L120 L121 L122 L123 L124 L125 L126 L127 | US-PGPUB; USPAT | OR | OFF | 2010/10/09 04:27 |
| L129 | 11739 | L128 L115 L116 L117 | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L130 | 1822 | L129 and filter\$3 same switch\$3 | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L131 | 536 | L130 and capacitor and inductor | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |
| L132 | 256 | L131 and @ad<"20030722" | US-PGPUB; USPAT | OR | ON | 2010/10/09 04:27 |

EAST Search History (I nterference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------------|------------------|---------|------------------|
| L1 | 0 | (antenna switch receive mode transmit filter capacitor inductor pass band parallel subset group circuit). clm. | US-PGPUB; USPAT; UPAD | AND | OFF | 2010/10/09 04:20 |
| L2 | 0 | (antenna switch receive mode transmit filter capacitor inductor pass band subset group circuit).clm. | US-PGPUB; USPAT; UPAD | AND | OFF | 2010/10/09 04:20 |
| L3 | 2 | (antenna switch receive mode transmit filter capacitor inductor pass band).clm. | US-PGPUB; USPAT; UPAD | AND | OFF | 2010/10/09 04:20 |
| L4 | 7 | (antenna switch receive mode transmit filter capacitor inductor). clm. | US-PGPUB; USPAT; UPAD | AND | OFF | 2010/10/09 04:20 |

10/ 9/ 2010 4:34:45 AM

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 \ 10565150_multiband_transceiver_antenna_switch_components_level.wsp